BRUHATH BANGALORE MAHANAGARA PALIKE

YALAHANKA ELECTRICAL DIVISION

PRE MEASUREMENT BOOK

Name of work:- - Upgradation/emergency repairs to the Crematorium at Medi Agrahara, Lakshmipura in Ward-No 11

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Name of work: :-Upgradation/emergency repairs to the Crematorium at Medi Agrahara, Lakshmipura in Ward-No 11

Name of Contractror of nature of Agency:- M/s S.S.G Electricals

Job Code No:- **011-19-000287**

Ref no and Date of commencement of work:-EE/Ele/YZ/WO/000022/20-21 Date:19/06/2020

Measurement Book No: **Page No:**

Bill NO :-

Sl. No.	Description of item		Unit	Present Measurements		
				Qty	Tender Full Rate	Cost
1	Supplying of 1.1KV grade Aerial Bunched Cable Stranded & Compacted Aluminum Phase Conductor, and Stranded Messenger Conductor with all aluminum Alloy, Phase Conductor is insulated with XLPE Compound, insulated Messenger with specified IS-14255:1995 & confirming to GTP of GROUP-A.2 X 25 + 1 X 25 SQ.MM KPWD ELE SR 2014-15		Per Mtr	277	130.00	36010.00
	5th phase MIG & LIG Ward no 02 Yelahanka New Town (AB Cable)					
1	KE/02/Y5/05/03/TC/98/04/S TOKE/02/Y5/05/03/TC/98/05/S	50 Mtrs				
2	KE/02/Y5/05/03/TC/98/05/S TOKE/02/Y5/05/03/TC/98/06/S	50 Mtrs				
3	SL/VES/02/MTPL/TC/02/2MH TOMain road RCC Pole Shiva Mnadi	55 Mtrs				
4	KE/02/Y5/07/02/TC/01/S TOKE/02/Y5/07/02/TC/02/S	45 Mtrs				
5	KE/02/Y5/05/00/TC/150/11/S TONew pole Pole No 01	60 Mtrs				
6	New pole Pole No 01 TONew pole Pole No 02	20 Mtrs				
	ToTal 280 Mtrs					
2	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics) THREE POLE 100Amps 25kA.26/5.14.1		Each	1	4500.00	4500.00
3	Supply and Installation / Fixing / Provision of Pole box with HRC Fuse / MCB provision and suitable connector / terminal for 3 Ph / 1 Ph connections with Loop-In & Loop-Out terminals for 10 Sqmm / 25 Sqmm 3.5 C Al/Ar / Cu/Ar Cable and branch out 2.5 Sqmm 2 core Al/Cu PVC Insulated cable, enclosed in a Thermoplastic, Polystyrene enclosure, which should be shock proof, safe, IP65(Weather Proof), rust proof, dust proof, water proof having Internally Embedded Gasket with provision for cable entry through IP65 Thermoplastic, polyamide glands and/or grommets.200mmx200mmx98mm		Each	1	1850.00	1850.00

Assistant Executive Engineer (Ele)
BBMP, Bangalore